

## In the United States Patent and Trademark Office

Serial Number: \_\_\_\_\_  
Appn. Filed: \_\_\_\_\_  
Applicant : Michael K. Fitch  
Appn. Title: Method and Apparatus for Reclamation of Precious Metal from  
Circuit Board Scrap  
Examiner/GAU: \_\_\_\_\_

### Information Disclosure Statement

Assistant Commissioner for Patents  
Washington, District of Columbia 20231

Sir:

Attached are completed forms PTO/SB/08a & 08b. There are no non-English language references cited.

Respectfully,



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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Michael K. Fitch
Art Unit	
Examiner Name	
Attorney Docket Number	Fitch 03-1020

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 3,885,744	05-27-1975	Drage	page 1
		US- 3,905,556	09-16-1975	Drage	page 1
		US- 5,139,203	08-18-1992	Alavi	fig's 1& 2, Pgs 1- 8
		US- 5,217,171	06-08-1993	Feldman	page 1
		US- 5,630,554	05-20-1997	Izumikawa	pg 1, fig's 3 & 4
		US- 5,676,318	10-14-1997	Yokoyama	page 1
		US- 5,887,805	03-30-1999	Chapman	page 1
		US- 5,662,579	09-02-1997	Bickford	page 1
		US- 5,843,287	12-01-1998	Wicks	page 1
		US- 5,979,033	11-09-1999	Chang	page 1
		US- 6,143,139	11-07-2000	Wicks	page 1
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Completeness</b>	
		Applicant Number	
		Filing Date	
		First Named Inventor	Michael K. Fitch
		Art Unit	
		Examiner Name	
Sheet 1	of 1	Attorney Docket Number	Fitch 03-1020

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		RONALD ROSENSON, Refining & smelting precious metals from PC Boards, Conf. paper NEPCON WEST -1994.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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